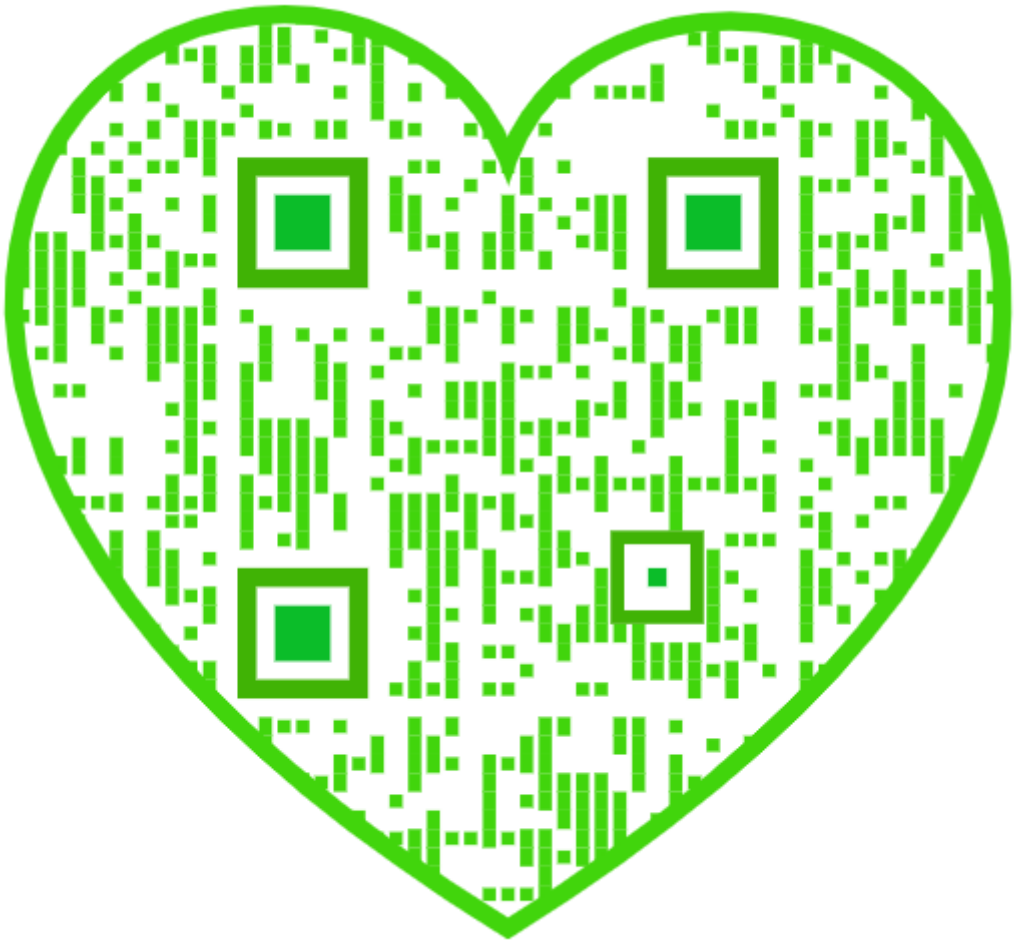
# MODEL: THOR PISTOL

# WARNINGS AND INSTRUCTION MANUAL

**Important!**
**Read these Warnings and Instructions before using firearm!**

European American Armory
402 Richard Road
Rockledge, FL. 32955
**(321) 639-4842**
**www.eaacorp.com**
**E-mail: eaacorp@eaacorp.com**

© Copyright 2004



# MODEL: THOR PISTOL

## WARNINGS AND INSTRUCTION MANUAL
## PLEASE READ THESE INSTRUCTIONS

**FOR YOUR SAFETY AND THE SAFETY OF OTHERS**, this owner's manual contains important warnings, instructions and safety procedures which must be understood BEFORE using this firearm. Read the **ENTIRE MANUAL** and if you do not understand any part of it or the operation of your pistol, stop and seek professional firearms instructions. You can get a copy of this manual from European American Armory Corp. upon request.

Record the serial number of your firearm (located on the receiver on the right hand side):
# _____

and a description of it:

_____

Make a copy of this manual, proof of purchase/sales record for safekeeping in a secure safe or fireproof container. Such proof is necessary if the firearm is damaged, stolen or sent in for warranty repair.

**WARNING!**
The pistol you have purchased incorporates numerous innovative mechanical features. It is substantially different from most pistols currently found on the market. For that reason, it is necessary that you read the **ENTIRE MANUAL** carefully and acquire a good working knowledge of the pistol BEFORE you use it.

The Thor pistol uses rifle ammunition. As such, shooters should be aware of their backstop and know that bullets can travel a distance of more than a mile. Be **SAFE** and aware of what is beyond your target.

Please study the system of safeties that is built into the Thor pistol. We also recommend that you pay particular attention at the moment the trigger is pulled. If you have any questions concerning the functioning of the Thor pistol, please seek competent firearms instruction in safe handling before using this firearm. Please ask your dealer for names of qualified instructors near you.

## W A R N I N G

**YOU RISK PERSONAL INJURY OR DEATH BY HANDLING THIS FIREARM**

Before handling any firearm, make sure you know the safety procedures and most importantly, keep the firearm pointed in a safe direction.

Before handling this firearm, read, understand and follow the instructions in this manual. Always keep this manual with the firearm. If you lend, give or sell this firearm, be sure the manual goes with it. If there is anything you do not understand, seek advice from someone qualified in safe handling of firearms. You must ALWAYS obey the following warnings, instructions and safety procedures:

1. Always keep the muzzle pointed in a safe direction.

2. Firearms should be unloaded and secured when not actually in use.

3. Don't rely on your firearm's safety.

4. Be sure of your target and what's beyond it.

5. Use only proper ammunition matching the precise caliber of your specific pistol.

6. If your pistol fails to fire when the trigger is pulled, handle with care.

7. Always wear ear and eye protection when shooting.

8. Be sure the barrel is clear of obstructions before shooting.

9. Don't alter or modify your firearm and have it serviced regularly.

10. Learn the mechanical and handling characteristics of your pistol.

11. Shoot sober!

## Type Of Ammunition To Be Used

It is suggested that high quality commercially manufactured ammunition be used in this firearm. Avoid military surplus or old ammunition as it may not fire with sufficient force to expel the projectile from the barrel. **The use of reloaded, high pressure or hand-loaded ammunition can be dangerous and will void the warranty.**

**LEAD WARNING:** The actual firearm does not contain any lead; however, it does fire ammunition which contains lead or lead compounds known to the State of California to cause cancer, birth defects, reproductive toxicity, and other serious physical injury. Those who discharge a firearm, stand near someone who discharges a firearm or clean firearms are hereby warned of the dangers presented by lead and lead compounds and should take protective health measures. Avoid exposure to lead while handling and wash your hands after contact. Proper air ventilation is absolutely necessary when shooting indoors.

## N O T I C E

**SINGLE SHOT PISTOLS ARE CLASSIFIED AS FIREARMS OR DANGEROUS WEAPONS** and are sold by European American Armory Corp. with the specific understanding that we are not responsible in any manner whatsoever for their safe handling or resale under local laws and regulations.

European American Armory Corp. shall not be responsible in any manner whatsoever for malfunctioning of the firearm, for physical injury or for property damage resulting in whole or in part from **(1)** intentional or negligent discharge, **(2)** improper or careless handling, **(3)** unauthorized modification and/or alteration of the internal/safety mechanisms, **(4)** defective, improper, high pressure, hand-loaded, or reloaded ammunition, **(5)** corrosion and/or lack of proper maintenance **(6)** neglect, or **(7)** other influences beyond our direct and immediate control. This limitation applies regardless of whether liability is asserted on the basis of contract, negligence or strict liability (including any failure to warn). Under no circumstance shall European American Armory Corp. be liable for incidental or consequential damages, such as loss of use of property, commercial loss and loss of earnings or profits.

## FOLLOWING THESE SAFETY RULES CAN SAVE YOUR LIFE OR THE LIFE OF SOMEONE ELSE

Get competent firearms instruction in safe handling before using this firearm. Please ask your dealer for names of qualified instructors near you. All guns are extremely dangerous if carelessly handled or used. Remember that the firearm user is the primary "safety" and that reliance on any mechanical safety device should never replace safe handling procedures.

This firearm **WILL FIRE** if a cartridge is in the chamber and the trigger is pulled while the safety is disengaged.

**DO NOT LOAD THIS PISTOL UNTIL YOU UNDERSTAND HOW IT OPERATES.**
**KEEP** this pistol unloaded at all times except when you are ready to fire and are sure of your target.

**ALWAYS** carry this pistol in a case or original box ***unloaded.***

**NEVER** point this pistol at anything that is not your intended target even if the pistol is unloaded. When loading, unloading, cleaning or handling, always be sure the muzzle is pointed in a safe direction and always keep your finger off the trigger.

**NEVER** assume any gun is unloaded. Before handling, check to make sure the chamber is empty. See Unloading Instructions. Make sure you know that this or any firearm is fully unloaded before displaying or handling it. When handling any firearm, keep your fingers away from the trigger at all times until you intend to fire.

Get instructions from a competent firearms instructor before using this or any firearm. Learn from a professional how to handle, load, unload, operate, fire and care for your gun.

**NEVER PLAY** with your firearm. It is not a toy and can be a very dangerous weapon that can cause serious personal injury or death.

Always keep the gun pointed in a safe direction. Treat every gun as if it is loaded...all the time. **NEVER** point any firearm (loaded or unloaded) at any person or anything you do not intend to shoot. Always keep your gun unloaded until ready to use and make sure that it is unloaded before cleaning.

Keep your finger **OFF** the trigger until you are actually aiming at the target and ready to shoot. Learn to rest your finger outside of the trigger guard.

Never rely on a gun's "safety" to protect you from unsafe gun handling. A safety is only a mechanical device, not a substitute for using common sense and following gun safety procedures.

## FOLLOWING THESE SAFETY RULES CAN SAVE YOUR LIFE OR THE LIFE OF SOMEONE ELSE

Never leave a gun unattended or where it could fall.

Store guns and ammunition separately **beyond the reach of children.** Make sure that they are properly secured so untrained individuals and children will be denied access to your guns and ammunition.

Test your gun's operation and safeties only at a shooting range while the firearm is pointed in a safe direction.

Know your target and what is beyond. Ask yourself what your projectile will hit if it misses the target or passes through the intended target. Remember, a fired projectile can travel over a mile (including a ricochet) and is capable of going through walls. Never shoot at hard flat surfaces or water . . . bullets ricochet.

Guns and alcohol or drugs do not mix. Don't take any alcoholic beverages and/or drugs before or during shooting activities.

Never pull a gun toward you by the muzzle. Don't climb a tree, cross a ditch or fence with a loaded gun.

Always empty guns before entering a house, car, truck, boat, RV, camp or any building.

When receiving a gun, always open the action and check to make sure the chamber is unloaded.

**NEVER** accept anyone's word that a gun is "unloaded" or "empty." You should immediately open the action and check to make sure it is unloaded.

Be careful with **ALL** ammunition. Even "blank" cartridges are deadly at close range due to the muzzle blast. Make sure your ammunition is new and in good clean condition. Do **NOT** oil or grease ammunition as this may damage the cartridge primer. Do **NOT** tamper with or alter the standard factory ammunition.

Keep firearms unloaded when not actually in use. Load the gun only when on the range preparing to fire and unload it before leaving the range.

Never put your hand over the muzzle of a gun.

**ALWAYS WEAR** protective shooting glasses and hearing protection when using firearms.

## FOLLOWING THESE SAFETY RULES CAN SAVE YOUR LIFE OR THE LIFE OF SOMEONE ELSE

Spectators should be at least 10 feet behind and away from the shooter while the shooter is loading, shooting and unloading. Spectators should wear eye and ear protection and avoid distracting those shooting their firearms.

Never drop your gun. If you do drop it, unload it and check it for proper function before using it again.

Do **NOT** alter or modify your gun. Don't try to change your gun's trigger pull, because it may affect sear engagement and thereby cause accidental firing.

Do **NOT** remove any internal safety or safety device on the firearm. Safety mechanisms are designed to help protect you from personal injury or death.

Properly maintain and keep your gun clean. Keep it in a dry place away from other metals and water. If your gun shows sign of corrosion or improper operation, have it serviced by a competent gunsmith.

Keep the muzzle pointed in a safe direction when loading and unloading your gun. Never point the muzzle at anyone.

If a gun fails to fire when the trigger is pulled, keep it pointed down range at the target for 60 seconds. Sometimes slow primer ignition will cause a "hang fire" and the cartridge will go off after a short pause. If it still fails to fire, keep muzzle pointed in safe direction and avoid exposure to the breech, as you attempt to unload your firearm.

Never let water, snow, mud or other material enter the barrel. Always be sure the barrel is free of any obstruction.

Use the correct ammunition for your firearm. Do **NOT** use the wrong size or wrong strength ammunition in your firearm.

**Teach children: 1. NOT** to touch guns, bullets, cartridges, shells, flares or any explosive device and **2**. That if they discover such a dangerous item or weapon, they must immediately report its location to their parents, school teacher or police.

Remember a firearm has the capability of taking your life or the life of someone else. Be careful with your firearm - an accident is almost always the result of not following basic safety rules.

HOME SAFETY IS PROBABLY YOUR BIGGEST CONCERN. We suggest a gun lock such as Master Gun Locks. They work on most firearms and are available

in gun shops and sporting good departments. For more information write: Master Gun Locks; Master Gun Lock Company, P.O. Box 10367, Milwaukee, WI 53210. You have invested this much in your new firearm, now invest a little more in your family's safety.

## ⚠ W A R N I N G

Always store the key to the security lock: (1) in a separate location away from the pistol; (2) in a secure location unknown and not accessible to others, especially children. Whether you secure your firearms by using the supplied security lock, a gun lock or safe or some other mechanism, it is YOUR RESPONSIBILITY to store your firearms in such a manner that children and other unauthorized persons cannot gain access to them.

**USED FIREARMS** - Firearms are sometimes altered to work incorrectly, or parts may be removed, lost or replaced with incorrect parts. If you got your European American Armory Corp. firearm as a used gun, **BEFORE USING IT** you should take it to a good gunsmith who knows European American Armory Corp. firearms and have him examine it.

**WRITE EUROPEAN AMERICAN ARMORY CORP.** concerning any items or circumstances that you do not understand and which might relate to your safety and the operation of your firearm at: European American Armory Corp., 402 Richard Road, Rockledge, Florida 32955 (321) 639-4842.

## ⚠ W A R N I N G (POTENTIAL OBSTRUCTIONS)

**BEFORE LOADING** or firing a pistol, examine the bore and the firing chamber to be certain they are clean and free of any obstruction. Even a heavy coat of oil, grease, snow or water may result in damage to the firearm and injury to the shooter and/or persons near the firearm. A misfire or unusual sound upon firing is a signal to cease firing and to examine the chamber and bore. If there is any obstruction, clear the obstruction and clean the bore and chamber before firing.

Any bore obstruction, even if it is only partly blocked, may cause the gun to blow up if it is fired, or may cause damage to the gun such as a bulged barrel. To avoid injury or death to the shooter or bystanders, check the barrels before shooting or if a shot does not sound normal.

## ⚠ W A R N I N G

Always keep the muzzle pointed in a safe direction! Never attempt to load or unload any firearm inside a vehicle, building or other confined space (except a properly constructed shooting range). Enclosed areas frequently offer no completely safe direction in which to point the firearm. If an accidental discharge occurs, there is great risk of death, personal injury or property damage. Before loading, always clean all, grease and oil from the bores and chambers, and check to be certain that no obstructions are in the barrel. Any foreign matter in

the barrels could result in a bulged or burst barrel or other damage to the firearm and could cause serious injury to the shooter or to others.

### ⚠ W A R N I N G

If there is any reason to suspect that a projectile is obstructing the barrel, immediately unload the firearm (See Unloading Instructions) and check the chamber and the bore. A projectile or some other matter may be lodged some distance down the barrel where it can not easily be seen. Check the bore by using a cleaning rod to pass through the barrel. If a blockage is in the bore, **DO NOT ATTEMPT TO SHOOT IT OUT WITH ANOTHER CARTRIDGE, OR BLOW IT OUT WITH A BLANK CARTRIDGE OR A CARTRIDGE FROM WHICH THE BULLET HAS BEEN REMOVED. SUCH TECHNIQUE(S) CAN GENERATE EXCESSIVE PRESSURE, DAMAGE THE FIREARM AND CAUSE SERIOUS PERSONAL INJURY**. If the blockage can be removed with a cleaning rod, clean any unburned powder grains from the bore, chambers and mechanism before resuming shooting. If the blockage can not be dislodged by tapping it with a cleaning rod, take the firearm to a gunsmith.

### ⚠ W A R N I N G (EYE AND EAR PROTECTION)

When shooting, full eye and ear protection is mandatory at all times. Shooters and spectators must wear shooting glasses and hearing protection to prevent eye injury and hearing loss. Vision and hearing impairment can occur with only one moment of non-protection.

### ⚠ W A R N I N G (Mechanical Malfunctions)

**STOP SHOOTING IMMEDIATELY AND UNLOAD YOUR FIREARM** if your firearm develops: a mechanical malfunction; binding or stoppage; spitting powder/gas; a punctured cartridge primer; a bulged or ruptured cartridge case; or a sound on firing does not sound quite right. Do **NOT** try one more shot but unload your firearm and take it and the ammunition to a qualified gunsmith or send the firearm back to European American Armory Corp. for examination. Do not assume that the pistol is empty merely because you checked the chamber. You must also check the bore for any fired bullet or obstruction inside the barrel.

## BASIC PARTS AND OPERATION OF YOUR PISTOL

**Hammer:** The hammer is located on the rear of this pistol and supplies energy to move the firing pin to ignite the cartridge primer. See **Figure 1**.

**Grip Safety:** The grip safety is located on the back of the grip in the upper area and blocks the trigger which in turn blocks the hammer and sear. See **Figure**

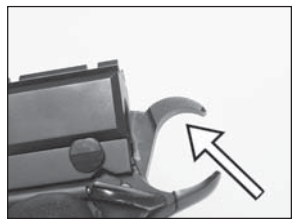


**Figure 1**

**2a** (Safety not depressed/engaged). See **Figure 2b** (Safety depressed/disengaged).

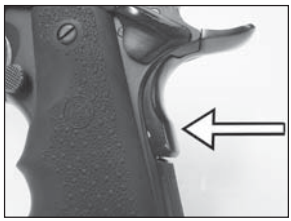


**Figure 2a**

**Figure 2b**

**Sear Block Safety** : The sear block safety blocks the sear from movement which in turn blocks the trigger and hammer. See **Figure 3**.

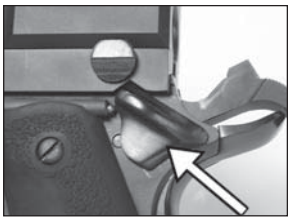


**Figure 3**

**Trigger**: The trigger is located in trigger guard and moves fore and aft. See **Figure 4**.

**Barrel Latch Button**: The barrel latch button is located where you would normally find a magazine release button or behind the trigger on the left hand side of the gun. See **Figure 5**.

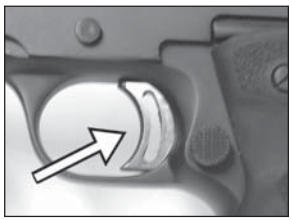


**Figure 4**

**Barrel Assembly**: The barrel assembly is located on the top of the cradle. See **Figure 6**.

**Cradle Assembly**: The cradle assembly is located on the top of the receiver. See **Figure 7**.

**Scope and Scope Mounts**: The Thor pistol comes with steel rings for scope mounting. With respect to scopes, we recommend a magnification factor of 4x or greater.

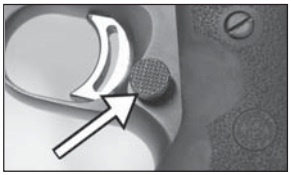


**Figure 5**

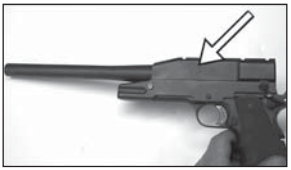


**Figure 6**

**Figure 7**

## OPENING/UNLOADING THE PISTOL

### ⚠ WARNING

Always point the muzzle end of the pistol in a safe direction and away from yourself and others. Make sure your fingers are not in the trigger guard or around the trigger.

**1**) Grip the receiver of the pistol with one hand. With a firm grip you have depressed

or disengaged the grip safety. See **Figure 8**. If the hammer is not cocked then use your thumb and pull the hammer to the half-cock position so as to avoid placing unnecessary pressure on the firing pin during the opening procedure. See **Figure 9**.

**Figure 8**

**⚠ WARNING**

You must be very careful in moving the hammer since the safeties are disengaged. The firearm could fire if your thumb was to slip off the hammer and there was a live round in the chamber.

**Figure 9**

**2**) While maintaining a firm grip on the receiver depress the barrel latch button with your thumb. (See **Figure 10**) and with your other hand, push down the front of the barrel (Never let your finger move in front of the barrel). The pistol will open and the ejector will function (extracting the round).

**Figure 10**

**⚠ WARNING**

Remember that the Thor has a powerful ejector and that the chamber could still contain a spent or live round. The ejection of the round could injure the shooter and/or bystanders since it is expelled with great force.

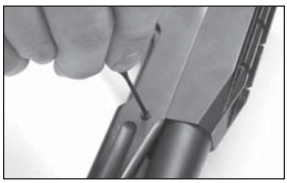


**Figure 11**

## BARREL TAKEDOWN

Follow the procedures for opening/unloading the pistol, before beginning the Barrel Takedown procedure.

Using a suitable tool, push out the barrel pin as shown in **Figure 11** until part of the barrel pin protrudes out the opposite side of the pistol. See **Figure 12**.

**Figure 12**

**NOTE:**

While disassembling the barrel assembly from the cradle and receiver, avoid fully pushing the barrel pin from the cradle housing so as to avoid the risk of losing the pin. The pin will remain in the cradle housing due to an elastic ring-stop located on the end of the pin. See **Figure 13**.

**Figure 13**

## BOLT TAKEDOWN

After having removed the barrel pin, remove the barrel assembly from the cradle. See **Figure 14**. At this point, the bolt-block, firing pin and firing pin spring can be accessed. See **Figure 15**.

**Figure 14**

**Figure 15**

The bolt-block is kept in place between the two sides of the cradle by two pivoting retention pins. These pins can be taken out by hand, simply rotate the pins a ˘ turn either clockwise or counter-clockwise (See **Figure 16**) and then remove the pins completely from the cradle. See **Figure 17**. Note: When reinstalling retention pins make sure the beveled edge is down or toward the grips. See **Figure 18**.

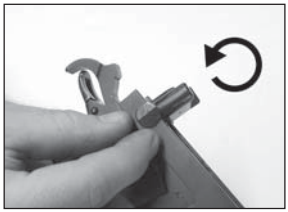


**Figure 16**

**Figure 17**

**Figure 18**

**NOTE:**
Bolt-blocks are interchangeable and are not caliber dependent.

## FIRING PIN TAKEDOWN

You can use one of the two bolt-block retention side pins as a tool to take down the firing pin and firing pin spring in a few seconds. Depress the firing pin by inserting the bolt-block retention side pin in the back plate hole that locks the firing pin into the slide. Then slide the back plate down or away approximately 1/4". See **Figure 19**.

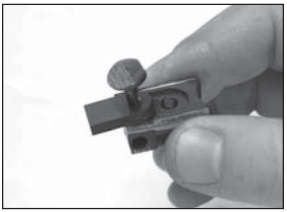


**Figure 19**

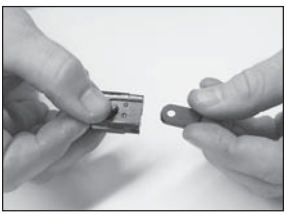


**Figure 20**

### ⚠ WARNING

Make sure that you hold the firing pin and firing pin spring during takedown. These items are under spring tension and must be controlled before you removed the back plate.

### ⚠ WARNING

Failure to retain the firing pin and spring could allow these parts to fly out and hurt you or a bystander or become lost. See **Figure 20**.

The Thor pistol is equipped with an additional safety, which prevents the barrel from being closed unless the hammer is in the half-cock position. See **Figures 21a** and **21b**.

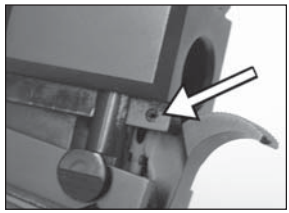


**Figure 21a**

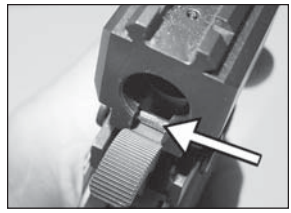


**Figure 21b**

⚠ **WARNING**
The pistol will always open even with the hammer fully lowered. However, we strongly recommend that you always use the half-cock position for opening and closing the pistol (See OPENING THE PISTOL).

**For re-assembly move backwards through above steps.**

## LOADING AND UNLOADING YOUR PISTOL

⚠ **WARNING**
Make sure the pistol is pointed in a safe direction at all times while loading and unloading. NEVER allow your fingers or other objects to contact the trigger while loading or unloading.

⚠ **WARNING**
Always keep your fingers off the trigger and outside of the trigger guard until you are ready to pull the trigger and fire the pistol.

⚠ **WARNING**
**Do not load pistol until you are ready to fire.**

### TO LOAD THE PISTOL

**Figure 22**

**1)** With the pistol pointed in a safe direction place the hammer in the half-cock position. See **Figure 22**.

**2)** Open the action as described previously (See OPENING THE PISTOL).

**Figure 23**

**3)** Place one round of the correct ammunition in the chamber of the pistol. See **Figure 23.**

**4)** While maintaining a firm grip on the receiver depress

the barrel latch button with your thumb. See **Figure 24**. With your other hand, pull up on the front of the barrel (never let your finger move in front of the barrel). The pistol will close. Make sure that the barrel latch has fallen into the correction position, which is flush with the frame on the right side of the pistol.

**Figure 24**

## TO UNLOAD

**1)** Place the hammer in the half-cock position.

**2)** Open the action as described previously (See **OPENING THE PISTOL**).

**⚠ WARNING**
Remember that the Thor has a powerful ejector and that the chamber still contains a spent or live round. The ejection of the round could injure the shooter and/or bystanders since it is expelled with great force.

**3)** Remove the round of ammunition and store it in a safe place.

## FIRING YOUR PISTOL

**⚠ WARNING**
**Never load a cartridge into the chamber until you are ready to fire the pistol.**

**⚠ WARNING**
Always keep your fingers off the trigger and outside of the trigger guard until you are ready to pull the trigger and fire the pistol.

**⚠ WARNING**
If a cartridge does not fire and the trigger has been pulled and the trigger block safety is disengaged, Stop! Then do the following: **a)** Make sure the gun is pointed in a safe direction **b)** Engage the trigger block safety **c)** Wait 60 seconds **d)** Follow the instructions above for unloading the pistol.

**⚠ WARNING**
If during firing the sound of any cartridge is noticeably softer or louder than the previous cartridge fired, Stop! Then do the following: **a)** Make sure the gun is pointed in a safe direction **b)** Engage the trigger block safety **c)** Follow the instructions above for unloading the pistol and **d)** With the pistol unloaded visually inspect the pistol for barrel blockage or damage. Then inspect the receiver of the pistol for damage before continuing.

**READ, UNDERSTAND AND FOLLOW ALL WARNINGS AND INSTRUCTIONS IN THIS MANUAL BEFORE FIRING THE PISTOL.**

## TO FIRE THE PISTOL

**1)** Make sure the pistol is pointed in a safe direction with the safety engaged.

**2)** Make sure you are wearing eye and ear protection.

**3)** Keep your fingers away from the trigger.

**4)** With the pistol pointed in a safe direction, fully cock the hammer.

**5)** Disengage the sear block safety.

**6)** Squeeze the trigger. The pistol will fire when you squeeze the trigger with the requisite force**.**

### ⚠ W A R N I N G

When using .444 Marlin and .45-70 Government ammunition, we recommend that you not shoot with both arms straight in front of you. Heavy recoil and muzzle jump could surprise the shooter, who is not used to strong rifle calibers. See **Figure 25**.

### ⚠ W A R N I N G

Do not use the Thor pistol at pistol ranges. Only use the Thor at rifle ranges. The backstops at a pistol ranges may not be sufficient to insure the safety of the shooter and bystander.

**Figure 25**

**7)** After firing, keep the muzzle end and breech end of the pistol away from you and bystanders. Follow the instructions for opening the pistol.

### ⚠ W A R N I N G

Remember that the Thor has a powerful automatic ejector and that the spent case, depending upon the caliber, could eject approximately 3 to 4 feet upon opening and possibly injury the shooter and/or bystanders.

### ⚠ MANUFACTURER'S WARNING:

This firearm was manufactured to properly perform with the original parts as designed. It is your duty to make sure any parts you buy are correctly installed

and that neither replacements nor originals are altered or changed. Your gun is a complex tool with many parts that must relate correctly to other parts for safe and accurate operation. Putting a gun together wrong or with modified parts can result in a damaged gun, or personal injury or death to you or others. Always let a qualified gunsmith work on your gun or at least, check any work not performed by a gunsmith. Firearms safety is your primary concern. **THE GUN OWNER MUST ACCEPT FULL RESPONSIBILITY FOR THE CORRECT REASSEMBLY AND FUNCTIONING OF THE FIREARM AFTER ANY DISASSEMBLY OR REPLACEMENT OF PARTS.**

## TO CLEAN AND MAINTAIN YOUR PISTOL:

**A)** Follow procedures for unloading pistol as described previously.

**B)** Follow procedures for disassembly of pistol as described previously.

**C)** Materials needed to clean this pistol are: a cleaning rod, cotton bore patches, brass bore brush, powder solvent, a small soft brush and good quality gun oil.

**WARNING:** Lead or lead compounds are known to the State of California to cause cancer, birth defects, reproductive toxicity, and other serious physical injury. Those who clean firearms should take protective measures to avoid contact or exposure to such chemicals.

**D)** Using the bore brush with powder solvent, scrub the interior of the barrel and chamber to remove any powder and lead residue in the bore. Always and lastly, swab the interior of the barrel with cotton patch with gun oil to coat and protect the bore and chamber from rust and corrosion.

**E)** Any powder fouling on the firing wall, barrel, etc. can be easily cleaned with a brush and powder solvent.

**F)** All external surfaces should be wiped down with a light coat of rust preventative. Avoid using too much oil as powder, dust or other foreign material may get trapped in the oil. This could lead to congealed deposits which may interfere with the safe and reliable operation of the pistol.

**G) USE CAUTION** while using solvents in gun bore cleaning. Prolonged or excess contact with solvents can damage the gun's bluing and finish. Be sure to wipe away all excess solvent and then lubricate with oil.

**H)** A gun should be cleaned after firing. In addition, external parts should be wiped with an oiled cloth after handling. A light oil is ordinarily all that is necessary in cleaning if the gun has not been fired or fired very little. If a gun is used frequently, it must be cleaned after each firing and regularly serviced by a professional gunsmith. If the gun has been stored, remove all excess oil and/or grease before

firing. Always check to be sure that no cleaning patch or other obstruction remains in the bore or chambers before firing.

## DANGER – AMMUNITION WARNING

Firearms may be damaged and serious personal injury or death to the shooter or bystanders may result from any condition which contributes to the generation of excessive pressure or uncontrolled release of gas within the firearm. Such adverse conditions can be caused by bore or chamber obstruction, propellant powder overloads or by defective, incorrect or improperly loaded and assembled cartridge components. Even the strongest firearm can be blown up as a result of excessive pressure. It is extremely dangerous to use a cartridge whose pressure is greater than that developed by cartridges loaded to industry standards.

## AMMUNITION (CARTRIDGES) NOTICE

We specifically disclaim responsibility for any damage, personal injury or death occurring in connection with or as the result of the use of European American Armory Corp. pistols with faulty, nonstandard, remanufactured, hand-loaded or reloaded ammunition, or with cartridges other than factory cartridges for which the firearm was originally chambered.

## LUBRICATION WARNING

Firing a pistol with oil, grease or any other material even partially obstructing the bore may result in damage to the pistol and personal injury to the shooter and those nearby. Do not spray or apply lubricants directly on ammunition. If the primer or powder charge of a cartridge is affected by the lubricant, they may not fully ignite yet the energy from the primer and/or powder may be sufficient to push the projectile or wad into the bore where it may become lodged. Firing a subsequent cartridge into the obstructed bore will damage the pistol and may cause personal injury to the shooter and those nearby. Use lubricants properly. You are responsible for the proper care and maintenance of your firearm and ammunition.

## ONE YEAR LIMITED WARRANTY

This European American Armory Corp. firearm is warranted to the original retail customer for One Year from date of purchase against defects in material and workmanship. All parts and labor or replacement **at our option** are covered. Transportation to and from our repair facilities, government fees, damage caused by failure to perform normal maintenance, sales outside the United States, damage due to use of high velocity, high pressure, reloaded or other nonstandard ammunition, or any unauthorized repair, modification, misuse, abuse, or alteration of the product is not covered by this Limited Warranty.

Any implied warranties, including the implied warranties of merchantability and fitness for a particular purpose, are limited to one year from date of original retail purchase. Consequential or incidental damages and/or expenses, or any other expenses are not covered by this warranty.

tTo obtain warranty performance send your firearm with proof of retail purchase, freight prepaid to:

**European American Armory Corp.**
**3855 North U.S. Highway 1**
**Cocoa, Florida 32926**

**NOTICE:** It is illegal to ship a firearm with ammunition in the firearm or in the same packaging. Firearms and ammunition must be shipped separately. For information about shipping ammunition, call European American Armory Corp. at (321) 639-4842.

## WARNING—ALTERATIONS OR MODIFICATIONS

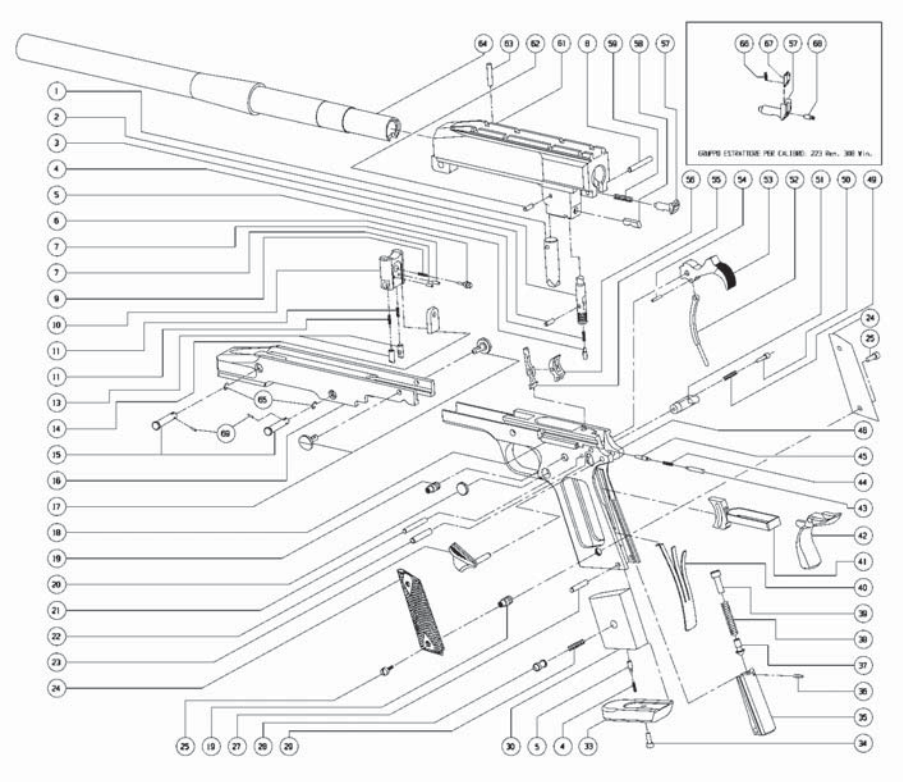
Altering or modifying parts and/or internal safeties is dangerous and will void the warranty. This pistol was manufactured to perform properly with the original parts as designed. It is your duty to make sure any parts you buy are made for this firearm and are installed correctly and that neither the replacements nor originals are altered or changed. Your gun is a complex precision tool with many parts that must relate correctly to other parts in order for proper and safe operation. Putting a gun together wrong or with incorrect or modified parts can result in a damaged gun, danger, and personal injury or death to you and others through malfunction. Always have a qualified gunsmith work on your gun or at least check any work not performed by a gunsmith.

## YOUR OWNER'S MANUAL

Always keep this manual with your firearm. Make sure you understand all the warnings, operation instructions and safety procedures. When you lend, give or sell the firearm, be sure this manual goes with it. You can get a copy of this manual from European American Armory Corp. upon request.

ALL PARTS ORDERS ARE SUBJECT TO A $10.00 CHARGE FOR SHIPPING AND HANDLING. Please state Model, Caliber, Serial Number, and Finish Color when ordering. For parts, information and service contact: European American Armory Corp., 402 Richard Road, Rockledge, Florida 32955 Phone: (321) 639-4842.

# EXPLODED PARTS VIEW



# PARTS LIST

1. Barrel latch
2. Ejector pin
3. Ejector pin stop
4. Plate pin stop and ejector pin stop
5. Ejector spring guide and plate guide
6. Firing pin
7. Bolt stop pin
8. Hammer safety cross pin
9. Firing pin spring
10. Bolt block
11. Bolt block plunger spring
13. Bolt block plunger
14. Firing pin stop plate
15. Carriage and barrel crosspin
16. Carriage
17. Bolt block pins
18. Safety guide rod
19. Grip screw washer
20. Latch button
21. Sear lever pin
22. Hammer pin
23. Safety
24. Grip
25. Grip screws
27. Main housing pin
28. Bottom plate guide stop
29. Plate guide stop spring
30. Bottom plate guide
33. Bottom plate
34. Bottom plate screw
35. Mainspring housing
36. Mainspring cap pin
37. Mainspring housing pin retainer
38. Mainspring
39. Mainspring guide
40. Sear spring
41. Assembled trigger
42. Grip safety
43. Safety plunger
44. Safety plunger spring
45. Front plunger
46. Frame
49. Latch stop spring
50. Latch stop spring plunger
51. Latch stop
52. Hammer rod
53. Hammer
54. Hammer rod pin
55. Interruptor
56. Sear lever
57. Extractor
58. Extractor plate
59. Extractor spring
61. Receiver
62. Latch pin
63. Barrel pin
64. Barrel
65. Carriage pin stop
66. Extractor edge pin
67. Extractor edge
68. Extractor edge stop
69. Elastic ring pin stop

## ⚠ WARNING

Children are attracted to and can operate firearms that can cause severe injuries or death.
Prevent child access by always keeping guns locked away and unloaded when not in use. If you keep a loaded firearm where a child obtains and improperly uses it, you may be fined or sent to prison.

## ⚠ ADVERTENCIA

A los ninos los atroen las armaside de fuego y los pueden hacer funcionar. Ellos pueden causarse lesiones graves y la muerte.
Evite que los ninos tengon acceso a los armas de fuego guardandolas siempre con llave y descargadas cuando no las este utilizando. Si usted tiene un arma de fuego cargado en un lugar en que un nono tiene acceso a ella y la usa indebidamente. Le pueden dar una multa a enviarlo a la carcel.


**Importer:**

European American Armory
402 Richard Road
Rockledge, FL. 32955

**Manufacturer:**

Fratelli Tanfoglio, S.n.c.
Via Valtrompia 39/41
25063 Gardone V.T.
Brescia, Italy